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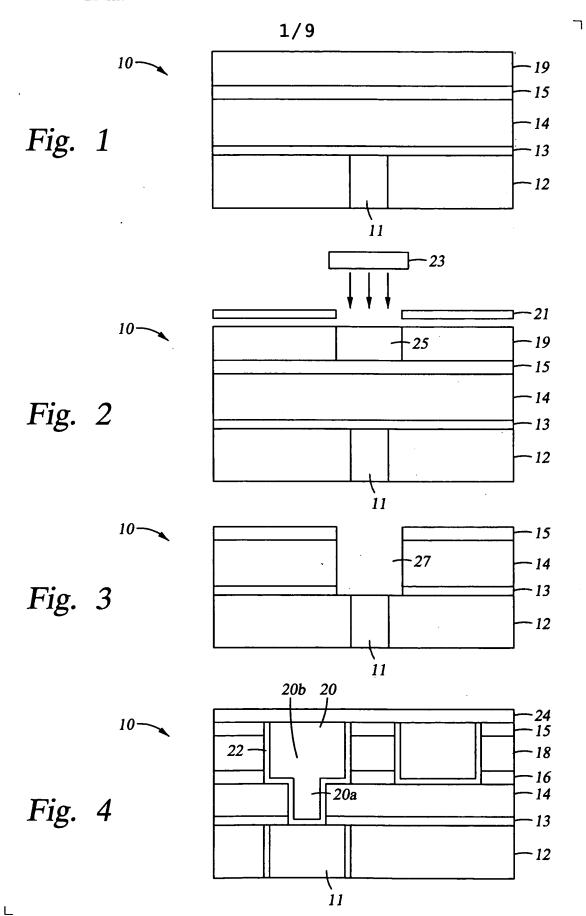
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SILICON CARBIDE DEPOSITION FOR USE AS LOW DIELECTRIC CONSTANT TITLE:

ANTI-REFLECTIVE COATING

INVENTOR: BENCHER, ET AL.
EXPRESS MAIL LABEL: EV335470175US

PAGE 1 of 9



ATTY DKT. No.: U.S. SERIAL No.: AMAT/2966.C1/DSM/BCVD/JW

UNKNOWN FILED: HEREWITH

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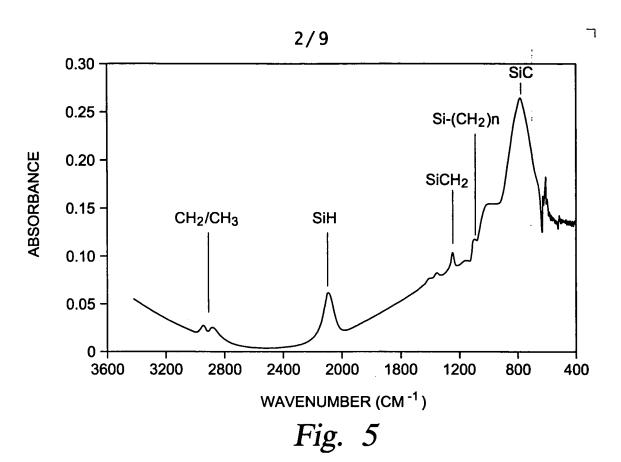
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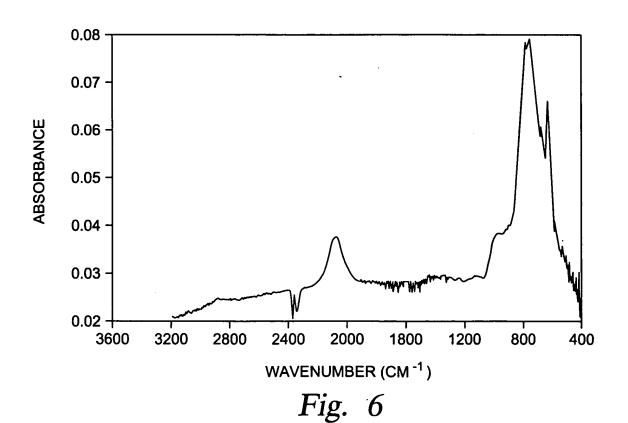
TITLE: SILICON CARBIDE DEPOSITION FOR USE AS LOW DIELECTRIC CONSTANT

ANTI-REFLECTIVE COATING

BENCHER, ET AL. INVENTOR: EXPREESS MAIL LABEL: EV335470175US

PAGE 2 of 9





AMAT/2966.C1/DSM/BCVD/JW ATTY DKT. No.: U.S. SERIAL No.:

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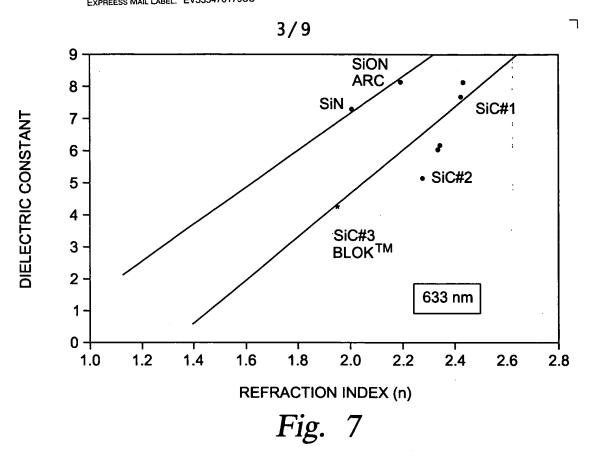
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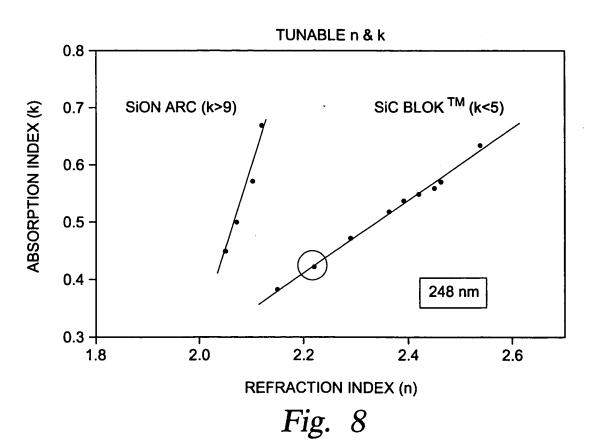
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HEREWITH
APPLIED MATERIALS, INC.
SILICON CARBIDE DEPOSITION FOR USE AS LOW DIELECTRIC CONSTANT
AND DEFICIENCY COATING TITLE:

ANTI-REFLECTIVE COATING

INVENTOR: BENCHER, ET AL. EXPREESS MAIL LABEL: EV335470175US

PAGE 3 of 9





ATTY DKT. No.: AMAT/2966.C1/DSM/BCVD/JW U.S. SERIAL NO .: UNKNOWN

FILED: HEREWITH APPLICANT:

APPLIED MATERIALS, Inc.
SILICON CARBIDE DEPOSITION FOR USE AS LOW DIELECTRIC CONSTANT TITLE:

ANTI-REFLECTIVE COATING

INVENTOR: BENCHER, ET AL.
EXPREESS MAIL LABEL: EV335470175US

PAGE 4 of 9

4/9

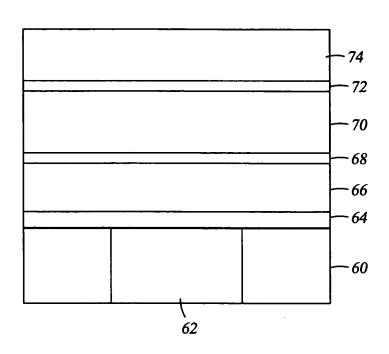


Fig. 9

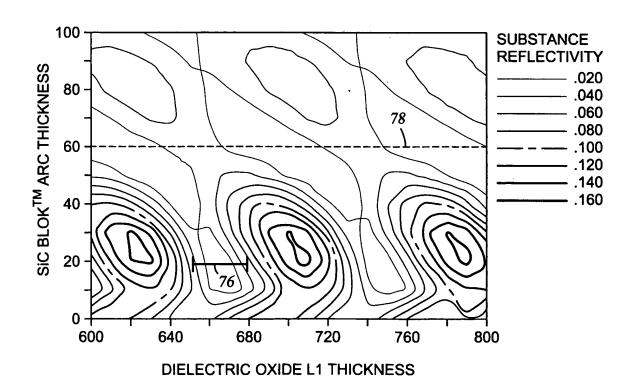


Fig. 10

ATTY DKT. NO.: AMAT/2966.C1/DSM/BCVD/JW U.S. SERIAL NO.: UNKNOWN

U.S. SERIAL NO.: UNKNOWN HEREWITH APPLICANT: APPLIED M

APPLICANT: APPLIED MATERIALS, INC.
TITLE: SILICON CARBIDE DEPOSITION FOR USE AS LOW DIELECTRIC CONSTANT

ANTI-REFLECTIVE COATING

INVENTOR: BENCHER, ET AL.
EXPREESS MAIL LABEL: EV335470175US

PAGE 5 of 9



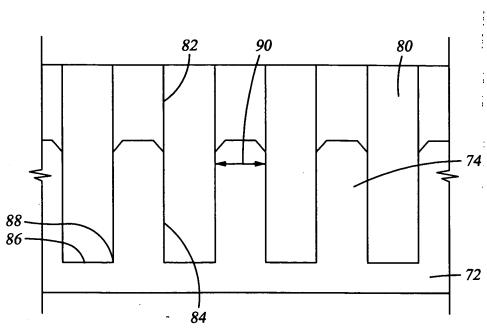


Fig. 11

FTIR - MOISTURE ABSORPTION TEST

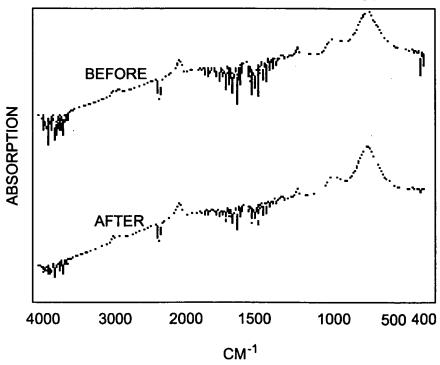


Fig. 12

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AMAT/2966.C1/DSM/BCVD/JW UNKNOWN ATTY DKT. No.: U.S. SERIAL No.:

FILED: APPLICANT:

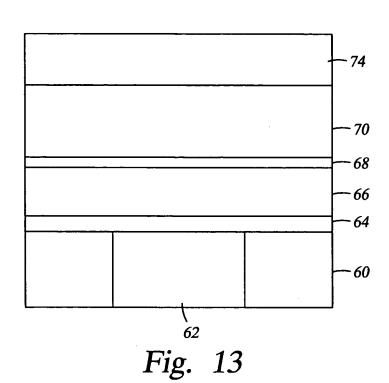
HEREWITH
APPLIED MATERIALS, INC.
SILICON CARBIDE DEPOSITION FOR USE AS LOW DIELECTRIC CONSTANT TITLE:

ANTI-REFLECTIVE COATING

INVENTOR: BENCHER, ET AL. EXPREESS MAIL LABEL: EV335470175US

PAGE 6 of 9

6/9



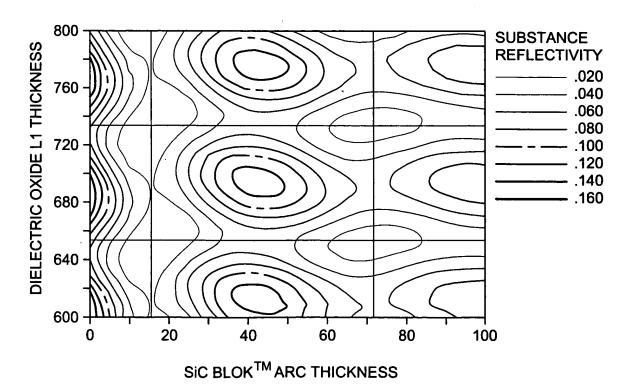


Fig. 14

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ATTY DKT. NO.: U.S. SERIAL NO.:

FILED:

APPLICANT:

AMAT/2966.C1/DSM/BCVD/JW
UNKNOWN
HEREWITH
APPLIED MATERIALS, INC.
SILICON CARBIDE DEPOSITION FOR USE AS LOW DIELECTRIC CONSTANT TITLE:

ANTI-REFLECTIVE COATING

INVENTOR: BENCHER, ET AL. EXPREESS MAIL LABEL: EV335470175US

PAGE 7 of 9

7/9

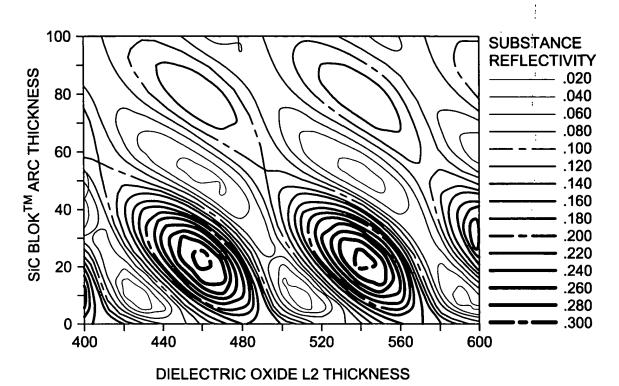


Fig. 15

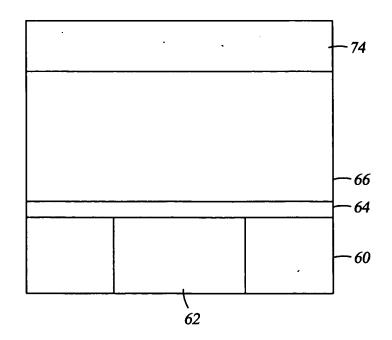


Fig. 16

AMAT/2966.C1/DSM/BCVD/JW UNKNOWN HEREWITH APPLIED MATERIALS, INC. ATTY DKT. No.: U.S. SERIAL No.:

FILED:

APPLICANT: SILICON CARBIDE DEPOSITION FOR USE AS LOW DIELECTRIC CONSTANT TITLE:

ANTI-REFLECTIVE COATING

INVENTOR: BENCHER, ET AL. EXPREESS MAIL LABEL: EV335470175US

PAGE 8 of 9

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8/9

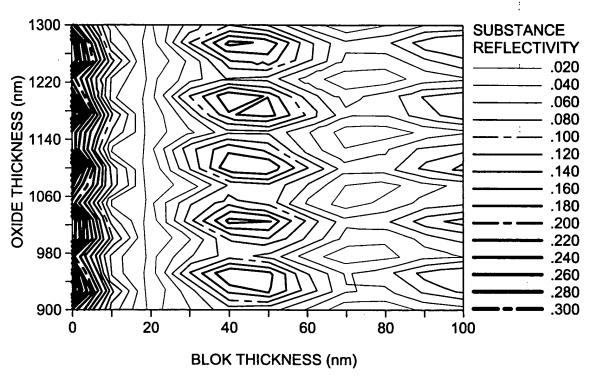


Fig. 17

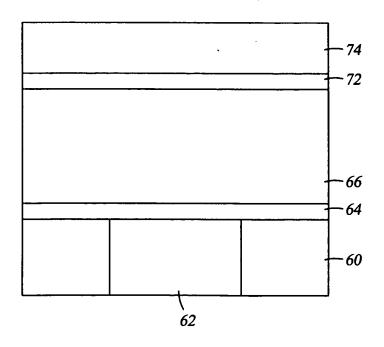


Fig. 18

AMAT/2966.C1/DSM/BCVD/JW ATTY DKT. No.: UNKNOWN

U.S. SERIAL NO .: FILED: HEREWITH

APPLICANT: APPLIED MATERIALS, INC.

SILICON CARBIDE DEPOSITION FOR USE AS LOW DIELECTRIC CONSTANT TITLE:

ANTI-REFLECTIVE COATING

INVENTOR: BENCHER, ET AL. EXPREESS MAIL LABEL: EV335470175US

PAGE 9 of 9

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9/9

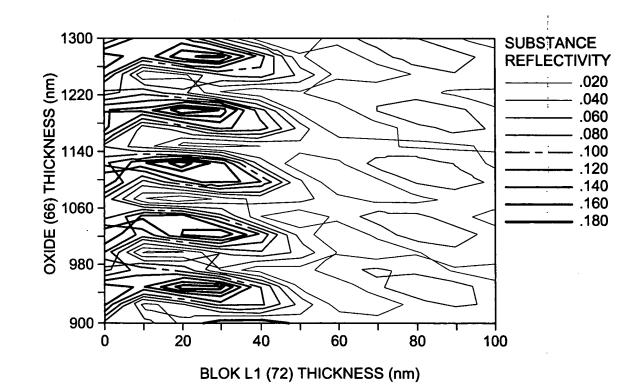


Fig. 19

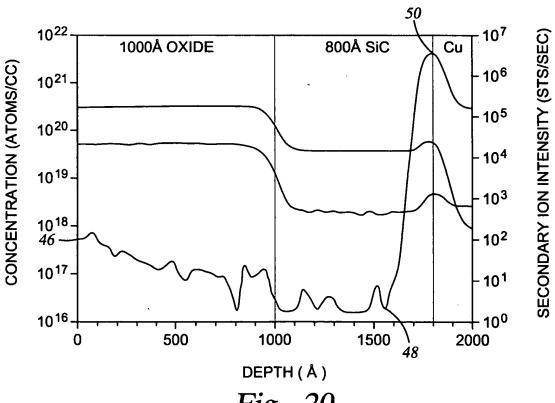


Fig. 20

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